FORM PTO (REV. 10-		U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER								
TRANSMITTAL LETTER			TO THE UNITED STATES	CU-3809 RJS								
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
			IG UNDER 35 U.S.C. 371	10/500814								
	_	PLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	SE03/00046		15 January 2003	15 January 2002								
	TITLE OF INVENTION DEVICE FOR MINI-INVASIVE ULTRASOUND TREATMENT OF AN OBJECT BY A HEAT-ISOLATED TRANSDUCER											
APPLICANT(S) FOR DO/EO/US Lars LIDGREN et al												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	This is a SECO	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. 🗓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. X	The US has been elected (Article 31).											
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. X is attached hereto (required only if not communicated by the International Bureau).											
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 											
6. 🔲			ne International Application as filed (35 U.S	-								
_		ched hereto.										
†	b. has be	en previously submi	tted under 35 U.S.C. 154(d)(4).									
7. X			ernational Application under PCT Article 19	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
			d only if not communicated by the Internat	ional Bureau).								
			y the International Bureau.									
•	c. have n	ot been made; howe	ver, the time limit for making such amendm	ents has NOT expired.								
	d. X have n	ot been made and wi	ll not be made.									
8.		•	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371 (c)(3)).								
9. 📋	An oath or decla	ration of the invento	r(s) (35 U.S.C. 371(c)(4)).									
10.	An English lang Article 36 (35 U	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11 to 20 belov	v concern document	(s) or information included:									
11.	An Information	n Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.									
12. 🔲	An assignmen	t document for record	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment. w/amended claims 1-29											
14. 🔲	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. X	Other items or information: *International Preliminary Examination Report ((4pgs)											
				press Mail Label No.								
			1 •	548247435								

DT04 Rec'd PCT/PTO 0 7 JUL 2004

U.S. APPLICTION AO. TO			INTERNATIONAL APPLICATION NO. PCT/SE03/00046			ATTORNEY'S DOCKET NUMBER CU-3809 RJS					
21. X The follow	_	CAL	CULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
International prelin USPTO but Interna	ninary examinatio ational Search Rep										
International prelin but international se	arch fee (37 CFR										
International prelin but all claims did n	ot satisfy provisio										
International prelin and all claims satis	fied provisions of	<u> </u>		<u> </u>							
			BASIC FEE AMO		\$	1080.00					
Surcharge of \$130.0 from the earliest claim	0 for furnishing the med priority date	\$									
CLAIMS	NUMBER FILI		NUMBER EXTRA	RATE	\$		_				
Total claims Independent claims	29 - 20 1 - 3		9	x \$18.00	\$	162.00	<u> </u>				
MULTIPLE DEPEN				x \$86.00 + \$290.00	\$						
MODITIEE DELEN		` • •	OF ABOVE CALCU		\$	1242.00					
Applicant claim are reduced by	s small entity stat	\$	£621.00								
		\$	621.00	<u> </u>							
Processing fee of \$1 from the earliest claim	30.00 for furnishing med priority date	\$									
		\$		<u> </u>							
Fee for recording the accompanied by an a	e enclosed assignm appropriate cover	\$									
	\$	621.00									
	Amo r	unt to be efunded:	\$								
					<u> </u>	charged:	\$				
a. X A check in the amount of \$ 621.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPO	ONDENCE TO:			\mathcal{R}	_	La . 1/2.	/				
Ladas & Par	ry	SIGNATU	TRE								
224 South M			Hameder								
Chicago, illinois 60604 (312) 427-1300 NAME 45613						- Tameder					
Customer Nu		TION NUMBER									
						7, 2004					